

Food and Drug Administration 5100 Paint Branch Parkway College Park, Maryland 20740

JAN 28 2005

Louis H.T. Dederen, MSc.
Safety and Regulatory Affairs Manager
Loders Croklaan B.V.
Hogeweg 1
1521 AZ Womerveer
The Netherlands

Dear Mr. Dederen:

This is to inform you that the notification you submitted, dated November 8, 2004, pursuant to 21 U.S.C. 350b(a)(2)(section 413(a)(2) of the Federal Food, Drug, and Cosmetic Act (the Act)) was filed by the Food and Drug Administration (FDA) on November 15, 2004. Your notification concerns the substance called Safflorin<sup>TM</sup>, a mixture of the c9,t11- and t10,c12- isomers of octadecadienoic acid in a 40:60 ratio.

According to the notification you state that the ingredient is intended for use by persons who wish to maintain or enhance their natural resistance to stress, including everyday fatigue and environmental stress. You also state that you are a bulk manufacturer of Safflorin<sup>TM</sup> and that you do not manufacture finished dietary supplements containing Safflorin<sup>TM</sup>. In your notification, you state that Loders Croklaan recommends that dietary supplement manufacturers formulate products, such as softgels, capsules and supplement bars, to provide a daily intake of 2.0 g Safflorin<sup>TM</sup>, which may be consumed at any time during the day in one or more separate consumption occasions.

Under 21 U.S.C. 350b(a), the manufacturer or distributor of a dietary supplement containing a new dietary ingredient that has not been present in the food supply as an article used for food in a form in which the food has not been chemically altered must submit to FDA, at least 75 days before the dietary ingredient is introduced or delivered for introduction into interstate commerce, information that is the basis on which the manufacturer or distributor has concluded that a dietary supplement containing such new dietary ingredient will reasonably be expected to be safe. FDA reviews this information to determine whether it provides an adequate basis for such a conclusion. Under section 350b(a)(2), there must be a history of use or other evidence of safety establishing that the new dietary ingredient, when used under the conditions recommended or suggested in the labeling of the dietary supplement, will reasonably be expected to be safe. If this requirement is not met, the dietary supplement is considered to be adulterated under 21 U.S.C. 342(f)(1)(B) because there is inadequate information to provide reasonable assurance that the new dietary ingredient does not present a significant or unreasonable risk of illness or injury.

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In accordance with 21 CFR 190.6(c), FDA must acknowledge its receipt of a notification for a new dietary ingredient. For 75 days after the filing date, your client must not introduce or deliver for introduction into interstate commerce any dietary supplement that contains the new dietary ingredient that is the subject of this notification.

Please note that acceptance of this notification for filing is a procedural matter, and thus, does not constitute a finding by FDA that the new dietary ingredient or supplement that contains the new dietary ingredient is safe or is not adulterated under 21 U.S.C. 342. FDA is not precluded from taking action in the future against any dietary supplement containing your new dietary ingredient if it is found to be unsafe, adulterated, or misbranded.

Your notification will be kept confidential for 90 days after the filing date of November 15, 2004. After the 90-day date, the notification will be placed on public display at FDA's Docket Management Branch in docket number 95S-0316. Prior to that date, you may wish to identify in writing specifically what information that you believe is proprietary, trade secret or otherwise confidential for FDA's consideration.

If you have any questions concerning this matter, please contact Linda Pellicore, Ph.D. at (301) 436-2375.

Sincerely yours,

Susan J. Walker, M.D.

Director

Division of Dietary Supplement Programs
Office of Nutritional Products, Labeling
and Dietary Supplements
Center for Food Safety

Center for Food Safety and Applied Nutrition